



Cu/MGT/XLPE/LSFOH/LSFOH

IEC 60502

Description :

Mica/XLPE insulated, four core, halogen free,
low smoke, fire resistant power cable, with 180
min. circuit integrity

Number of Cores & Cross Selection mm²	Insulation Thickness mm	Sheath Thickness mm	Cable Diameter Approx. mm	Total Weight Approx. kg/km
4x 1.5 RE	0.7	1.8	15.4	280
4x 2.5 RE	0.7	1.8	16.3	338
4x 4 RE	0.7	1.8	17.3	420
4x 6 RE	0.7	1.8	18.5	523
4x 10 RM	0.7	1.8	21.8	768
4x 16 RM	0.7	1.8	23.8	1022
4x 25 RM	0.9	1.8	27.6	1483
4x 35 RM	0.9	1.8	30.3	1917
4x 50 RM	1.0	1.9	34.5	2547
4x 70 RM	1.1	2.1	39.5	3528
4x 95 RM	1.1	2.2	43.9	4661
4x 120 RM	1.2	2.3	48.7	5825
4x 150 RM	1.4	2.5	53.3	7114
4x 185 RM	1.6	2.7	59.8	8885
4x 240 RM	1.7	2.9	66.8	11450
4x 300 RM	1.8	3.1	72.4	14061

1-Solid/Stranded Circular Conductor 2-Mica, glass fiber Tape 3-XLPE Insulation 4-Halogen Free Filler 5-Halogen Free Flame Retardant Sheathing

Flame retardant as per IEC 332

Fire resistant as per IEC 331

Maximum conductor Temperature 90 C

HALOGEN FREE FIRE RESISTANT CABLES
0.6/1 kV